PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	1322/37/2/2	ł			
First Inventor	Thomas Matthew McCann	į			
Title	See 1 in Addendum	Š			
Express Mail Label No.	EV412572633US	<u> </u>			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages						
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/759,743						
Prior application information: Examiner Philip Sobutka Art Unit: 2683 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	IDENCE ADDRESS					
X Customer Number: 25297	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Gregory A. Hunt Registration No. (Attorney/Agent) 41,085						

This collection of information is returned by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	1	,040	U.	U

Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Thomas Matthew McCann			
Examiner Name				
Art Unit				
Attorney Docket No.	1322/37/2/2			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
X Deposit Account:			Entity	$\overline{}$					
Deposit		70.010 6		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		50-0426		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Jenkins	s, Wilson & Taylor	r, P.A.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commiss	ioner is autho	orized to: (check all that a	pply)	1053	130	1053	130	Non-English specification	
X Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge an	y additional fee	e(s) during the pendency of	f this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		1805	1,840*	1805	1,840				
to the above to		CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		GALCULATION		1252	410	2252	205	Extension for reply within second month	
Large Entity				1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	770.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA	CLAIM FEE	ES FOR UTILITY AN		1501	1,300	2501	650	Utility issue fee (or reissue)	
Takal Olailara	25	Extra Claims below		1502	470	2502	235	Design issue fee	
Total Claims		1503	630	2503	315	Plant issue fee			
		1460	130	1460	130	Petitions to the Commissioner			
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entit	Y Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	9 Claims in excess of 2	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202	· · - · · - · · -		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 14		•	1810	750	2810	375	For each additional invention to be	
1204 84	. 2204 4	2 ** Reissue independe over original patent	nt claims	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in e and over original pa		1802		1802	900	• • • • • • • • • • • • • • • • • • • •	
<u> </u>		Other fee (specify)							
SUBIOTAL (2) ((\$) 2/0.00)					0.00				

SUBMITTED BY

Name (Print/Type)

Gregory A. Hunt

Registration No. (Attorney/Agent)

(Complete (if applicable)

Telephone 919-493-8000

Date December 5, 2003

WARNING Information enthis form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



December 5, 2003

RICHARD E. JENKINS

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"JAMES DALY IV, PH.D.

JEFFREY CHILDERS, PH.D.

OF COUNSEL SOROJINI BISWAS

> *LICENSED ONLY IN CA "LICENSED ONLY IN KY

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ARLES A. TAYLOR, JR.

E. ERIC MILLS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

> Re: U.S. Continuation Patent Application for METHODS AND SYSTEMS FOR ROUTING MESSAGES ASSOCIATED WITH SUBSCRIBERS IN A MOBILE COMMUNICATIONS NETWORK Our File No. 1322/37/2/2

"Express Mail" mailing number: EV412572633US

I hereby certify that this paper or fee is being deposited with the United

States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box

Date of Deposit December 5, 2003

1450, Alexandria, VA 22313-1450.

Shaylor E. Dunn

Sir:

Please find enclosed the following:

- 1. A U.S. continuation patent application for METHODS AND SYSTEMS FOR ROUTING MESSAGES ASSOCIATED WITH PORTED SUBSCRIBERS IN A MOBILE COMMUNICATIONS NETWORK (55 pages);
- 2. Seventeen (17) sheets of formal drawings;
- 3. Preliminary Amendment (3 pages);
- 4. Utility Patent Application Transmittal (Form PTO/SB/05, 2 pages);
- 5. Copy of previously filed executed Declaration from parent application (Form PTO/SB/01, 4 pages);
- 6. Copy of previously recorded executed Assignment (3 pages), Recordation Form Cover Sheet (Form PTO-1595, 2 pages), and Copy of Notice of Recordation of Assignment Document from parent application (2 pages);
- 7. Information Disclosure Statement (2 pages);

Mail Stop Patent Application December 5, 2003 Page 2

- 8. Form PTO-1449 (5 pages) in duplicate;
- 9. Fee Transmittal (Form PTO/SB/17) in duplicate;
- 10. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 11. A Certificate of Express Mail No.: EV412572633US.

Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Gregory A. Hunt | Registration No. 41,085

Customer No.: 25297

GAH/sed

Enclosures

Addendum

1. METHODS AND SYSTEMS FOR ROUTING MESSAGES ASSOCIATED WITH PORTED SUBSCRIBERS IN A MOBILE COMMUNICATIONS NETWORK